

MISSOURI DEPARTMENT OF HEALTH STATE PUBLIC HEALTH LABORATORY

DATAMASTER MAINTENANCE REPORT

GHQ Academy

Complete this report in duplicate is repaired. Send copy to Departme	at the time of the nt of Health; retain	regular original	monthly pre- in departmen	ventive main	птелапсе	check, an	d whenever in	nstrument
DATAMASTER SN 204084						DATE OF	INSPECTION	
LOCATION OF INSTRUMENT (STREET AND CITY)						TIME OF N	6/4/2009 NSPECTION	
1510 E. Elm St., Jefferson City CHECKLIST: Place a check (*) to	the left of each ite	m if lou	nd to be satis	factory or i	operatio	g within e	14:40	lts (Write
in observed values where determine	d.) Unchecked iter	ns must	be corrected	before using	instrume	nt.		
DIAGNOSTIC CHECK (PRINT)	OUT ATTACHED)			·				
⊘ COMPUTER			✓ DETEC	тоя				
✓ PROGRAM	<u></u>		FILTER	RS		·		
✓ HEATERS SAMPLE CHAM	BER +49°C		QUART	TZ STANDA	RD	·		
✓ FLOW DETECTOR			✓ CALIBI	RATION				
✓ PUMP HIGH SPEED			✓ PRINTI	ER				
☑ INDICATOR LIGHTS	······································			· • • • • • • • • • • • • • • • • • • •				
☑ TIME AND DATE 13:2	20 6/2/2009	}						
SIMULATOR TEMPERATURE (34 °C ± 0.2°C) +	34.18°C						
✓ CALIBRATION CHECK - Run three tests using a slands spread of .005 or less. Check t RECIRCULATION PUMP) ✓ 0.100% STANDARD - MUST ☐ 0.040% STANDARD - MUST (ONLY ONE STANDARD IS TO	READ BETWEEN (READ BETWEEN (ling to f 0.095% a 0.038% a	he standard s ind 0.105% IN ind 0.042% IN	olution bein CLUSIVE CLUSIVE	of the st	andard va (PRINTOL	alue and must JT ATTACHEE	have a O) (USE
TEST 1 .099	TEST 2		.100	•	TEST 3	1 77	.101	
PERFORM R.F.I. TEST (PRINTO	OUT ATTACHED)				I			
NUMBER OF REFUSALS, SINCE FOLLOWS: (DO NOT INCLUI	LAST MAINTENA	NCE RE	PORT, AND I	NUMBER OF	BREATH	I TESTS I	N EACH RANG	GE AS
REFUSALS 0 (0-,04) 0	(.0509)	0	(.1014)	0 (.	1519)	0	(Over .19)	0
List any new parts and describe any and within established limits (use oth Upgraded firmware from 12-15-1999 to 04-	er side if necessar	/)						- 1
Guth Laboratories, lot #08340, expirin	ig 10/15/2009							
INSPECTING OFFICER BIGNATURE LUNCH TYPE II PERMIT NUMBERIES PRATTON DATE 720219	Carul		TELEPHONE NU					
0.697.1469 (9.01)	neareuus		(573) 75	1-4/22	,			



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 08340 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.1211 percent (w/vol) ethyl alcohol. The expiration date for this lot number is October 15, 2009 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.10 percent BAC.

The alcoholand water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL

BAC DATAMASTER SERIAL NUMBER 204084

QUARTZ STANDARD

OPERATOR SIGNATURE

FACE THIS SIDE DOWN - THIS EDGE IN FIRS

DIRENDSTIC CHECK

PROGRAM (84-87-2889)

SAMPLE CHAMBER

LERITERS

FLOW DETECTOR

HEH

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204084 06/04/09

TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: .10 VAPOR CALIBRATION CHECK GUTH LABS LOT 08340 EXP 10/15/2009

- SUPERVISOR MODE ---

BLANK TEST	.000	14:43
INTERNAL STANDARD	VERIFIED.	14:43
EXTERNAL STANDARD	.099	14:43
BLANK TEST	.000	14:44
EXTERNAL STANDARD	.100	14:44
BLANK TEST	.000	14:45
EXTERNAL STANDARD	. 101	14:45
BLANK TEST	. 999	14:46

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204084 06/04/09

ARREST TIME: 00:00 SUBJECT NAME: X DOB: 01/01/01 STATE/D.L.: XX/X ARRESTING OFFICER: OFFICER I.D.: X TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA:

RFI TEST

--- BREATH ANALYSIS

BLANK TEST INTERNAL STANDARD VERIFIED 14:47 SUBJECT SAMPLE .000 RADIO INTERFERENCE

State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



DEWAYNE D. CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/29/07	The C. Colut
Number 720219	Director of State Public Health Laboratory
Expires 10/29/2009	and the same of th
MO 580-0771 (7-88)	Director, Department of Health